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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 09 2002

Applicant: Jarrell, et al.

Examiner: Celsa, B.

Serial No.: 09/478,263

Art Unit: 1627

Filing Date: January 5, 2000

Title: COMBINATORIAL BIOLOGY

TECH CENTER 1600/2900

Assistant Commissioner For Patents
Washington, DC 20231

COPY OF PAPERS
ORIGINALLY FILED

Sir:

TRANSMITTAL

Enclosed please find for filing the following document:

- 1.) Preliminary Amendment (20 pages);
- 2.) Appendix A (Version with Markings to Show Changes Made);
- 3.) Appendix B (Version with Markings to Show Changes Made);
- 4.) Appendix C (Claims Pending After Entrance of Present Amendment); and
- 5.) Return Postcard

Additionally, please charge any further fees associated with this filing or apply any credits to our Deposit Account No. 03-1721.

Respectfully submitted,

Brenda Herschbach Jarrell, Ph.D.
Registration No. 39,223

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Dated: 4/22/02

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner For Patents, Washington, D.C. 20231 on April 24, 2002

ATTORNEY DOCKET NO. 0349241-0043 (HU 01594-99)

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Commissioner For Patents, Washington, D.C. 20231
on April 24, 2002

Sir:

PRELIMINARY AMENDMENT

Applicant respectfully requests entrance of the present Preliminary Amendment into the
above-referenced case, and consideration of the following Remarks.

Amendment

In the Specification:

Please amend the specification as follows, replacing the original paragraphs by the
corresponding amended paragraphs detailed below. A copy of the amended paragraphs, with the
changes highlighted, is presented as attached Appendix A ("Version With Markings to Show
Changes Made").

1) Please replace the paragraph starting on page 1 line 28 and ending on page 2 line 9 with the
following amended paragraph:

For example, certain researchers have attempted to alter the catalytic capability of
synthetic enzymes that naturally produce interesting biologically active compounds by making